EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|--|---------------------|---------|---------------------|
| L2 | 1 | (((rear or side) near view) and (snap\$4 or clip\$4 or tongue or lip) and (insertion near open \$4) and (catch near recess)). | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/01 10:52 |
| S1 | 1 | ("20080030883").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/08/04 12:08 |
| S2 | 0 | ("200687754").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:00 |
| S3 | 0 | ("2006877544").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:01 |
| S4 | 0 | ("20060877544").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:01 |
| S5 | 0 | ("2006087754").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:01 |
| S6 | 1 | ("20060087754").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:01 |
| S7 | 7 | ((ROLAND) near2 (OEHMANN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/04 10:02 |
| S8 | 184 | (248/473).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:47 |
| S 9 | 618 | (248/475.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:47 |
| S10 | 375 | (248/488).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:47 |
| S11 | 399 | (359/873-874).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:47 |
| S12 | 2948 | (359/871,872,877).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 10:47 |
| S13 | 973 | S9 or S10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/04 10:55 |
| S14 | 292 | S13 and (vehicle or car or truck) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ion | 2008/09/04 10:55 |
| S15 | 4153 | ((248/475.1,488,473) or (359/871-874,877)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 11:02 |

| S 16 | 1866 | S15 and (vehicle or car or truck) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/04 11:02 |
|-------------|------|--|--|----|----|---------------------|
| S17 | 681 | \$16 and (snap\$4 or clip\$4 or tongue or lip) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/04 11:08 |
| | 21 | (US-20060087754-\$ or US-20010003496-\$ or US-20020080506-\$ or US-20020130239-\$ or US-20020159171-\$ or US-20050052765-\$ or US-20050152054-\$).did. or (US-3802766-\$ or US-3874773-\$ or US-4776231-\$ or US-5909326-\$ or US-5993017-\$ or US-6039449-\$ or US-6183098-\$ or US-6371550-\$ or US-6402331-\$ or US-6471362-\$ or US-6830352-\$ or US-6969038-\$ or US-7012727-\$).did. or (US-2900750-\$).did. | US-PGPUB; USPAT; USOCR | OR | N | 2008/09/04 14:21 |
| | 327 | ("1703704" "1848064" "1895560" "1969415" "2322431" "2546590" "2649028" "2783015" "2989897" "3099797" "3188913" "3189309" "3214578" "3265878" "337903" "3372897" "3375053" "3383152" "3408136" "3417365" "3424517" "3427095" "3448553" "3508815" "3522584" "3534938" "3591258" "358233" "3591258" "3618420" "3671005" "3686896" "3765054" "3776618" "3784149" "3917212" "3933058" "3972597" "4027548" "4035593" "4105295" "4116538" "4125244" "4131991" "4174823" "4197762" "4234153" "4247850" "4253633" "4306701" "4394066" "4422724" "4436371" "4441681" | US-PGPUB; USPAT; USOCR | OR | | 2008/09/04 14:23 |

| '4443057" "4447808" | | | |
|---|---|---------------------------------------|---|
| '4456333" "4458392" | | | |
| '4488778" "4500063" | | | |
| '4524941" "4549786" | | | |
| '4592529" "4593878" | | | |
| '4597603" "4623115" | | | |
| '4628760" I "4630904" I | | | |
| '4645164" "4646210" | | | |
| '4714322" I "4733336" I | | | |
| '4768870" I "4787726" I | | | |
| '4807096" "4822157" | | | |
| • | | | |
| '4863255" "4867408" | | | |
| '4877214" "4877319" | | | |
| '4883349" "4896859" | | | |
| '4908611" "4915493" | | | |
| 4929074" "4930370" | | | |
| '4930742" "4934802" | | | |
| '4938578" "4951912" | | in in | |
| '4951913" "4973147" | | · · · · · · · · · · · · · · · · · · · | |
| '4974129" "4981279" | | | |
| '4988178" "4991814" | | | |
| '4991950" "5005797" | | | |
| '5022748" "5031871" | | | |
| '5044596" "5059015 " | | | |
| '5061056" "5066112" | | | |
| 5069539" "5074653" | | | |
| 5077643" I "5081546" I | | | |
| '5107374" "5120015" | | | |
| '5124845" "5124847" | | | |
| '5137247" "5140455" | | | |
| 5151824" "5160780" | | | |
| · · · · · · · · · · · · · · · · · · · | | | |
| 5173804" "5178448" | | | |
| '5225943" "5227924" | | | |
| '5245480").PN. OR | | | |
| ("5253109" "5253115" | | | |
| '5261650" "5268795" | | | |
| '5268797" "5274505" | | | |
| '5285060" "5289321" | | | |
| '5294084" "5297823" | | | |
| '5314149" "5321556" | | | |
| '5327294" "5331471" | | | |
| '5337188" "5355255" | | | |
| '5383057" "5432496" | | | |
| '5432640" "5467230" | | | |
| '5475366" "5477390" | | | |
| '5477391" "5479155" | | | |
| '5483385" I "5530240" I | | | |
| '5535553" "5550677" | | | |
| '5566030" I "5566224" I | | | |
| | | | |
| '5568326" "5572354" '557667" "5576800" | | | |
| '5576687" "5576899" | | | |
| "5583703" "5600497" | | | |
| '5604644" "5604645" | | unin il | |
| '5615054" "5615857" | | | |
| '5621577" "5639054" | | | |
| '5649317" "5649756" | | | |
| '5657174" "5667271" | • | ş | 8 |

| S21 | 131 | S19 and (snap\$4 or clip\$4 or tongue) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/04 14:25 |
|-------------|--------|---|--|----|-----|---------------------|
| S22 | 4153 | ((248/475.1,488,473) or ((359/871-874,877)).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/09/04 15:16 |
| S23 | 1866 | S22 and (vehicle or car or truck) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/04 15:16 |
| S24 | 918 | S23 and (snap\$4 or clip\$4 or tongue or lip or groove) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/04 15:16 |
| S25 | 184 | (248/473).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/18 08:50 |
| S2 6 | 626 | (248/475.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/18 08:50 |
| S27 | 376 | (248/488).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/18 08:50 |
| S2 8 | 405 | (359/873-874).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/18 08:50 |
| S29 | 3010 | (359/871,872,877).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/18 08:50 |
| S 30 | 4224 | \$25 or \$26 or \$27 or \$28 or \$29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/18 08:50 |
| S31 | 1060 | S30 and (snap\$4 or clip\$4 or tongue or lip) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/18 08:50 |
| S32 | 881039 | @pd>="20080815" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/18 08:51 |
| S34 | 26 | S31 and S32 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/02/18 08:51 |
| S35 | 1 | ("20020080506").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/02/18 08:52 |

| S36 | 185 | (248/473).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/22 15:35 |
|------|---------|---|--|----|-----|---------------------|
| S37 | 631 | (248/475.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/22 15:35 |
| S38 | 377 | (248/488).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/22 15:35 |
| S39 | 406 | (359/873-874).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/22 15:35 |
| S40 | 3082 | (359/871,872,877).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/22 15:35 |
| S41 | 4303 | S36 or S37 or S38 or S39 or S40 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | MON | 2009/10/22 15:35 |
| S42 | 1084 | S41 and (snap\$4 or clip\$4 or tongue or lip) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | won | 2009/10/22 15:35 |
| S43 | 2845250 | @pd>="20080815" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | NON | 2009/10/22 15:35 |
| S44 | 50 | S42 and S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/22 15:35 |
| S45 | 1546330 | @pd>="20090218" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/10/22 15:36 |
| S46 | 24 | S44 and S45 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; 1BM_TDB | OR | MON | 2009/10/22 15:36 |
| S47 | 1 | ("20020080506").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/10/22 15:36 |
| \$48 | 0 | ("2002/0080506").URPN. | USPAT | OR | ON | 2009/10/22 15:37 |
| S49 | 2 | D452671.pn. or D581333.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; 1BM_TDB | OR | ON | 2010/04/30 14:25 |

| S50 | 188 | (248/473).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/30 14:48 |
|------|---------|---|--|----|-----|---------------------|
| S51 | 644 | (248/475.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/30 14:48 |
| S52 | 377 | (248/488).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/30 14:48 |
| S53 | 408 | (359/873-874).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/30 14:48 |
| S54 | 3139 | (359/871,872,877).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/04/30 14:48 |
| S55 | 4374 | S50 or S51 or S52 or S53 or S54 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:48 |
| S56 | 1108 | S55 and (snap\$4 or clip\$4 or tongue or lip) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:48 |
| S57 | 4352014 | @pd>="20080815" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:48 |
| S58 | 74 | S56 and S57 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:48 |
| S59 | 3141076 | @pd>="20090218" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:48 |
| S60 | 48 | S58 and S59 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:48 |
| S61 | 1366014 | @pd>="20091015" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:49 |
| \$63 | 27 | S60 and S61 | US-PGPUB; US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/30 14:49 |

| S64 | 1 | ("20020080506").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/11/01 09:39 |
|-------------|---------|--|--|----|-----|---------------------|
| S65 | 1565109 | @pd>="20100430" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/01 10:41 |
| S 66 | 188 | (248/473).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/12/01 10:44 |
| S 67 | 665 | (248/475.1).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/12/01 10:44 |
| S 68 | 381 | (248/488).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/12/01 10:44 |
| S 69 | 409 | (359/873-874).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/12/01 10:44 |
| S70 | 3216 | (359/871,872,877).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2010/12/01 10:44 |
| S71 | 4470 | \$66 or \$67 or \$68 or \$69 or \$70 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/01 10:44 |
| S72 | 1141 | \$71 and (snap\$4 or clip\$4 or tongue or lip) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/01 10:44 |
| \$73 | 33 | S65 and S72 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/12/01 10:44 |

EAST Search History (Interference)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|-----------------------------------|-------------|------------------|---------|------------------|
| L3 | 0 | (((rear or side) near view) and | USPAT; UPAD | OR | ON | 2010/12/01 10:53 |
| | | (snap\$4 or clip\$4 or tongue or | | | | |
| | | lip) and (insertion near open\$4) | | | | |
| | | and (catch near recess)).clm. | | | | |

12/1/2010 10:53:25 AM